ET NO. 05-03-002 ADCEPENT NO.: EDSC01-05017 Customer No. 34279

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

NILANJAN MUKHERJEE

U.S. Serial No.

10/716,386

Filed

November 18, 2003

For

SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT

FOR SMOOTHING

Group No.

2125

Examiner

Not Yet Assigned

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- 1. Postcard receipt;
- 2. Information Disclosure Statement;
- 3. Form PTO/SB/08A; and,
- 4. Three (3) references.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 22, 2004.

Date:

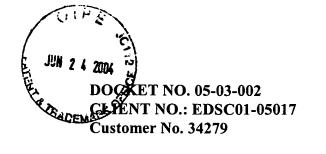
Docket Clerk, DM/EDS P.O. Drawer 800889

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atthew S. Anderson Reg. No. 39,093



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MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO/SB/08A. Copies of the listed references are submitted herewith.

U.S. Patent No.	<u>Inventor</u>	<u>Date</u>
5,315,537	Blacker	May 24, 1994
5,988,862	Kacyra et al.	November 23, 1999
6,473,079	Kacyra et al.	October 29, 2002

DOCKET NO. 05-03-002 CLIENT NO. EDSC01-05017 U.S. SERIAL NO. 10/716,386 PATENT

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

Registration No. 39,093

DAVIS MUNCK, P.C.

Date: 6/2(L(

Docket Clerk, DM/EDS

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/716,386			
Filing Date	November 18, 2003			
First Named Inventor	Nilanjan Mukherjee	·		
Art Unit	2125			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	05-03-002			

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,315,537	05/24/1994	Blacker	
		^{US-} 5,988,862	11/23/1999	Kacyra et al.	
		^{US-} 6,473,079	10/29/2002	Kacyra et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Т
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Typinesis of Oxod Boodinesis	Or Relevant Figures Appear	Т	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.